



**INFORMATION
DISCLOSURE
STATEMENT**

Application #	10/657,703
Confirmation #	6086
Filing Date	9 September 2003
First Inventor	PEBAY et al.
Art Unit	1653
Examiner	
Docket #	P08048US00/BAS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R :

This IDS is submitted herewith pursuant to 37 CFR. §1.97-1.98 and includes the following:

- ☒ A listing of the references on PTO-1449.
- ☒ A copy of references which have come to applicant's attention.
- ☒ Note: this application was filed or entered the national stage after June 30, 2003 so copies of the US patent(s) and/or published application(s) are not enclosed/required.
- ☒ A copy of a corresponding foreign Search Report which explains the relevance of the references noted therein.
- ☐ A separate explanation of relevance.

Please note the following particulars concerning the filing of this IDS:

- ☒ This IDS is filed **within three months** of the filing date of a national application other than a CPA, or within three months of the date of entry into the national stage as set forth in 37 CFR. §1.491 in an international application, or before the mailing date of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination, whichever event occurs last.

☐ This IDS is filed **after a first action**, but before a final action, allowance, or any other action which closes prosecution, **and:**

☐ is accompanied by a payment in the amount of \$180.00 required by 37 CFR. §1.17(p).

Or

☐ I hereby state that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.

☐ I hereby state that no item of information in this IDS herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR. §1.56(c) more than 3 months prior to the filing of this IDS.

☐ An appropriate statement is attached.

..... This IDS is filed **after** a final action or allowance, but on/before payment of the issue fee, and:
..... is accompanied by a payment in the amount of \$180.00 required by 37 CFR. §1.17(p).

and

..... I hereby state that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.

..... I hereby state that no item of information in this IDS herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR. §1.56(c) more than 3 months prior to the filing of this IDS.

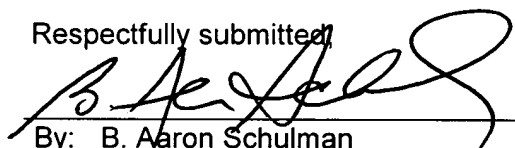
..... An appropriate statement is attached.

..... This IDS is being filed pursuant to 37 CFR. §1.97(i), **for placement in the file.**

X If no payment is enclosed and a fee is due in connection with this communication or if the payment enclosed is insufficient, the Commissioner is authorized to charge any fee or additional fee due with this communication to Deposit Account No. 12-0555.

Respectfully submitted,

Date: June 28, 2004


By: B. Aaron Schulman
Registration No.: 31,877

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Customized PTO/SB/08a-b (08-03)

Institute for Form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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U.S. PATENT DOCUMENTS

Exam. Initial*	Document No. Number - Kind	Publ. Date MM-DD-YYYY	Name Patentee or Applicant	Relevance Passages/Figs.
	US-5,770,228	06/23/1998	EDWARDS et al.	
	US-			
	US-			
	US-			
	US-			

FOREIGN PATENT DOCUMENTS

Exam. Initial*	DOCUMENT Country-Number-Kind	Publ. Date MM-DD-YYYY	Country	Relevance Passages/Figs.	Trans- lation
	WO 01/11011	02/15/2001	WIPO		

NON PATENT LITERATURE DOCUMENTS

Exam. Initial*	Include NAME of the author (in CAPS), Title of Article/Item, Date, Page(s), Volume-Issue No., Publisher, City and/or Country where published	Trans- lation
	TANG et al., "Long-Term Culture of Purified Postnatal Oligodendrocyte Precursor Cells: Evidence For An Intrinsic Maturation Program That Plays Out Over Months", The Journal of Cell Biology, Vol. 148(5): 971-984 (2000).	
	ERLANDSSON et al., Immature Neurons From CNS Stem Cells Proliferate In Response To Platelet-Derived Growth Factor", The Journal of Neuroscience, Vol. 21(1): 3483-3491 (2001).	
	LEE et al., "Sphingosine-1-Phosphate As A Ligand For The G Protein-Coupled Receptor EDG-1", Science, Vol. 279:1552-1555 (1998).	
	VAN BROCKLYN et al., "Dual Actions Of Sphingosine-1-Phosphate: Extracellular Through The Gi-Coupled Receptor Edg-1 and Intracellular To Regulate Proliferation And Survival", The Journal of Cell Biology, Vol. 142(1):229-240 (1998).	

Examiner Signature

Date Considered

* Examiner: Initial if considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.